

Applicant(s): Johnson et al	
Application No.: 09/933,315	Group Art Unit: 2872
Filed: 08/20/2001	
Title: Optical Logic Devices Based on Stable Non-Absorbing Optical Hard Limiters	Examiner: Lavarias
Attorney Docket No.: 120.128 Nortel 14021BA	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PETITION TO CORRECT INVENTORSHIP PURSUANT TO §1.48(A)

Applicant respectfully petitions the Commissioner to correct the inventorship of the present application to include Lukasz Brzozowski pursuant 37 C.F.R. §1.48(a). Attached hereto are:

- (1) A statement from Lukasz Brzozowski, requesting addition as an inventor and stating that the omission of his name as an inventor in the original application occurred without deceptive intent;
- (2) An declaration, executed by Erik Johnson, Edward Sargent and Lukasz Brzozowski;
- (3) A fee as set forth in §1.117(i); and
- (4) Written consent to the change of inventorship, executed by the assignee pursuant 37 CFR §3.73(b).

In view of the foregoing, granting of this petition and addition of the inventor is respectfully requested. If the Commissioner has any questions regarding the attached paperwork, he is invited to contact Applicant's attorney at 978-264-6664 x 304 .

Respectfully Submitted,

7/12/2004
Date

Lindsay McGuinness
Lindsay McGuinness, Reg. No. 38,549
Attorney/Agent for Applicant(s)
Steubing McGuinness & Manaras LLP
30 Nagog Park Drive
Acton, MA 01720
(978) 264-6664

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ould-Brahim	Group Art Unit: Unknown
Application No.: 10/623,400	Examiner: Unknown
Filed: 07/17/2003	
Title: Hierarchical Optical VPNs in a Carrier's Carrier VPN Environment	
Attorney Docket No.: 120.288 38898-0047	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


**STATEMENT OF OWNERSHIP PURSUANT TO 37 §3.73(b) AUTHORIZING
PETITION TO CORRECT INVENTORSHIP PURSUANT TO §1.48(A)**

Nortel Networks, Ltd. states that it is the assignee of the entire right, title, and interest of patent application Number 10/623,400, filed July 17, 2003 by Johnson, and entitle "Optical Logic Based Devices Based on Stable, Non-Absorbing Optical Hard Limiters" by virtue of an assignment from the inventor(s) of the patent. A copy of the assignment is attached hereto.

By virtue of the below signature Nortel Networks consents to the change of inventorship petitioned for in this application, wherein the change is to add the inventor Lukasz Brzozowski as an inventor.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

12 July 2004
Date


Jean-Pierre Fortin
Intellectual Property Director
Nortel Networks Limited
IP Law Group
P.O. Box 3511, Station C
Ottawa, Ontario
Canada K1Y 4H7

PTO/SB/01 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)	Attorney Docket Number	120-128		
	Nortel Ref:	14210US01U		
	First Named Inventor	Johnsone		
	COMPLETE IF KNOWN			
	Application Number	09/933,315		
	Filing Date	8/20/2001		
	Art Unit	2872		
<input type="checkbox"/> Declaration Submitted with Initial Filing	OR	<input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (c)) required)	Examiner Name	Lavarias

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Optical Logic Devices Based on Stable, Non-Absorbing Optical Hard Limiters

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

8/20/2001

as United States Application Number or PCT International

Application Number 09/933,315

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

(Page 1 of 2)

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patent, Washington, DC 20231.

DECLARATION – Utility or Design Patent Application

Direct all correspondence to:

☒ Customer Number
or Bar Code Label

34845

OR

☐ Correspondence address belowName **Steubing McGuinness & Manaras LLP**Address **125 Nagog Park Drive**City **Acton**State **MA**ZIP **01720**Country **USA**Telephone **978-264-6664**Fax **978-264-9119**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle (if any)) **Erik V.**

Family Name

or Surname **Johnson**Inventor's
Signature

Date

Residence: **196 Spadina Road**City: **Toronto**Country **Canada**Citizenship **Canada**Mailing Address **196 Spadina Road**City **Toronto**

Canada

ZIP **M5R 2V1**Country **Canada**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR JOINT INVENTOR:☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle (if any)) **Edward H.**

Family Name

or Surname **Sargent**Inventor's
Signature*E. H. Sargent*

Date

JUL 13, 2006Residence: **1206-400 Walmer Road**City: **Toronto**Country **Canada**Citizenship **Canada**Mailing Address **1206-400 Walmer Road**City **Richmond**

Ontario

ZIP **K9A 2Z0**Country **Canada**

AFFADAVIT OF LUKASZ BRZOWSKI

I, Lukasz Brzowski, attest that the following facts are true:

1. On August 20, 2001 a patent application for Optical Logic Devices on Stable, Non-Absorbing Optical Hard Limiters was filed with the U.S. Patent and Trademark Office. The serial number granted to this application was 09/933,315.
2. Without deceptive intent on my part, I was inadvertently omitted from the list of inventors named on this application.
3. As evidenced by the attached Declaration, I have declared that I am an inventor of the subject matter of this application, and request that I be included as such.
4. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

July 5, 2004
Date

Lukasz Brzowski
Lukasz Brzowski

PTO/SB/01 (10-01)

Approved for use through 10/31/2002, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION – Utility or Design Patent Application

Direct all correspondence to:

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34845

OR ☐

Correspondence address below

Name **Steubing McGuinness & Manaras LLP**Address **125 Nagog Park Drive**City **Acton**State **MA**ZIP **01720**Country **USA**Telephone **978-264-6664**Fax **978-264-9119**

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NAME OF SOLE OR FIRST☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle (if any)) **Erik V.**

Family Name

or Surname **Johnson**Inventor's
SignatureDate **July 6/04**Residence: **32 Augusta Avenue**City: **Toronto**Country **Canada**Citizenship **Canada**Mailing Address **32 Augusta Avenue**City **Toronto**

Canada

ZIP **M5T 2K8**Country **Canada**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**NAME OF SOLE OR JOINT
INVENTOR:**☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle (if any)) **Edward H.**

Family Name

or Surname **Sargent**Inventor's
Signature

Date

Residence: **1206-400 Walmer Road**City: **Toronto**Country **Canada**Citizenship **Canada**Mailing Address **1206-400 Walmer Road**City **Toronto**

Ontario

ZIP **M5P 2X7**Country **Canada**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR JOINT
INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle (if any)) **Lukasz**

Family Name
or Surname **Brzozowski**

Inventor's
Signature

Lukasz Brzozowski

Date *July 5/04*

Residence: **140 Elm Ridge Drive, Apt. 1616**

City: **Toronto**

Country **Canada**

Citizenship **Canada**

Mailing Address **140 Elm Ridge Drive, Apt. 1616**

City **Toronto**

Ontario

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Country **Canada**